What is claimed is

- A composition, in particular a pulverulent masterbatch, which comprises a nanoclay composed of a swellable inorganic layered material which has been modified by a pre-exfoliating additive or by an additive mixture.
- 2. The composition, in particular a pulverulent masterbatch as claimed in claim 1, characterized in that the average particle size of the nanoclay present is from 0.1 to 1000 μm, preferably from 0.1 to 100 μm, particularly preferably from 1 to 15 μm, and very particularly preferably from 2 to 10 μm.
- composition, particular a pulverulent 3. in masterbatch as claimed in claim 1 or2, characterized in that the nanoclay present 20 encompasses ground nanoclay.
 - composition, in particular a pulverulent masterbatch as claimed in any of claims 1 to 3, characterized in that the inorganic layered naturally material has been selected from occurring or synthetic phyllosilicates.
- particular a pulverulent 5. The composition, in masterbatch as claimed in any of claims 1 to 4, characterized in that the additive or the additive 30 mixture has been selected from the group of the saturated or unsaturated fatty acids and their salts, the fatty acid derivatives, the polymer fatty acids, the siloxane derivatives, or their mixtures. 35
 - 6. The composition, in particular a pulverulent masterbatch as claimed in claim 5, characterized in that the fatty acid or fatty acid derivatives

have been selected from fatty acids having from 10 to 30 carbon atoms.

7. The composition, in particular a pulverulent masterbatch as claimed in claim 5 or 6, characterized in that the fatty acid derivatives have been selected from hydrogenated derivatives, alcohol derivatives, amine derivatives, or their mixtures.

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- 8. The composition, in particular a pulverulent masterbatch as claimed in claim 5 or 6, characterized in that the unsaturated fatty acids encompass the mono- or polyunsaturated hydroxy fatty acids.
- composition, in particular 9. а pulverulent masterbatch as claimed in claim 5 6, characterized in that the fatty acid derivatives have been selected from the group of the polymeric 20 fatty acids, of the keto fatty acids, of the fatty and alkyloxazolines alkylbisoxazolines, or their mixtures.
- particular a pulverulent 25 10. The composition, in masterbatch as claimed in claim 5, characterized siloxane derivatives the have selected from the group consisting of oligoalkylpolydialkylsiloxanes, siloxanes, polyalkylarylsiloxanes, polydiarylsiloxanes, or their mixtures. 30
- 11. The composition, in particular a pulverulent masterbatch as claimed in claim 10, characterized by siloxane derivatives functionalized by at least one reactive group.
 - 12. The composition, in particular a pulverulent masterbatch as claimed in any of claims 1 to 4, characterized in that the additive or the additive

mixture has been selected from the group of the ethylene-propylene terpolymers (EPM), the ethylene-propylene copolymers (EPDM), the thermoplastic elastomers, the coupling agents, the crosslinking agents, or their mixtures.

13. The composition, in particular a pulverulent masterbatch as claimed in claim 12, characterized by an average molecular weight of EPM and/or EPDM of less than 20 000.

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- 14. The composition, in particular a pulverulent masterbatch as claimed in claim 12 or 13, characterized by an ethylene:propylene ratio of from 40:60 to 60:40 in EPM and/or EPDM.
 - 15. The composition, in particular a pulverulent or granular masterbatch in the form of a substantially homogeneous mixture of the pre-exfoliated nanoclay as claimed in any of claims 1 to 14 with a polymer powder.
- 16. The composition, in particular а polymer which has obtained via masterbatch, been compounding of the pulverulent masterbatch 25 claimed in of claims 1 to 15 with any predetermined carrier polymer.
- 17. The composition as claimed in claim 16, characterized in that the predetermined carrier 30 polymer has been selected from polyethyleneethylene-vinyl acetate copolymer (EVA), ethyleneethyl acrylate copolymer (EEA), ethylene-methyl acrylate copolymer (EMA), ethylene-butyl acrylate maleic-anhydride-(MAH)-(EBA), their 35 copolymer modified derivatives, ionomers, styrene-elastomer systems, ether-ester block copolymers, polyetherpolyamide block copolymers (PEBA), mixtures of thermoplastic polymers, thermoplastic polyurethane

elastomers, thermoplastic silicone rubber, or from their mixtures.

- 18. The composition as claimed in claim 16 or 17, characterized by a proportion of the carrier polymer of from 10 to 90%, preferably from 40 to 70%.
- 19. The composition as claimed in any of claims 16 to10 18 in pellet form.
 - 20. The use of the composition, in particular of the powder masterbatch as claimed in any of claims 1 to 15 or of the polymer masterbatch as claimed in any of claims 16 to 19 as filler in polymers or polymer compositions.

- 21. The use of the composition, in particular of the powder masterbatch as claimed in any of claims 1 to 15 or of the polymer masterbatch as claimed in any of claims 16 to 19 in filler systems for polymers or polymer compositions.
- 22. The use as claimed in claim 21 in combination with a flame-retardant filler.
 - 23. The use as claimed in claim 22, characterized by a halogen-free filler.
- The use as claimed in claim 23, characterized in 30 24. that the halogen-free flame-retardant filler has been selected from aluminum hydroxide, aluminum oxide hydrate (boehmite), magnesium hydroxide, magnesium oxide, brucite, magnesium carbonate, 35 hydromagnesite, huntite, bauxite, calcium glass powder, talc, melamine isocyanurates, their derivatives and preparations, hydroxystannates, stannates, and phosphates, or their mixtures.

25. The use as claimed in claim 20 as filler in polyolefins and their mixtures, in engineering plastics and their mixtures, and also alloys.

- 25. The use as claimed in claim 20 or 21 for elastomers and thermosets.
- 26. The use as claimed in any of claims 20 to 25, characterized by a pre-exfoliated nanoclay content of from 0.1 to 50% by weight, preferably from 0.1 to 15% by weight, in the finished polymer or in the polymer composition.